

521085-0356299 (UBS0036-US)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

GIOVANNI PAGANI

Serial No.: 10/820,361

Filed: APRIL 7, 2004

For: FIXED INCOME PERFORMANCE

ATTRIBUTION

Art Unit: 3624

Examiner: Unknown

SUBMISSION OF REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY AND SUBMISSION UNDER 37 C.F.R. §3.73(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant hereby submits the attached Revocation of Power of Attorney and Grant of Power of Attorney in the above-identified application. Also, submitted herewith is a Statement under 37 C.F.R. §3.73 establishing the right of the assignee to take action in the above-identified application. Should there be any questions with respect to this submission, a representative of the U.S. Patent and Trademark Office is requested to contact the undersigned.

If any fees are necessary to act upon this request, the Patent Office is authorized to charge Deposit Account No. 03-3975.

Respectfully submitted,

GIOYANNI PAGANI

Date: August 11, 2006

Michael Bednarek

By:

Registration No. 32,329

PILLSBURY WINTHROP SHAW PITTMAN LLP

1650 Tysons Boulevard McLean, VA 22102

Customer No. 00909



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Examiner: Not yet Assigned

REVOCATION AND APPOINTMENT OF POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Honorable Sir:

UBS AG, owner of the above-identified patent application, as evidenced by the attached Statement under 37 C.F.R. § 3.73(b) and executed Assignment, hereby revokes all previous Powers of Attorney in the above-identified patent application, and appoints the registered attorneys and agents associated with Pillsbury Winthrop Shaw Pittman LLP, Customer No. 00909, to prosecute this application.

Please send correspondence to:

Michael Bednarek

Pillsbury Winthrop Shaw Pittman LLP

1650 Tysons Blvd. McLean, VA 22102

Dated: X August 10, 2006

Name: Robert A. Stewart, Esq.

Title: Director and Chief Patent Counsel of

Americas

For Assignee: UBS AG

AUG 1 1 2006

Approved for use through 07/31/2006. OMB 0651-0031

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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PADEMART STATEMENT UNDER 37 CFR 3.73(b)

the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is		Filed/Issue Date: APRIL 7, 2004
(Type of Assignee, e.g., corporation, paraership, university, government agency, etc.) Intales that it is: It he assignee of the entire right, title, and interest; or It he assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	Entitled: FIXED INCOME PERFORMANC	E ATTRIBUTION
tates that it is: The assignee of the entire right, title, and interest; or	UBS AG	, a <u>CORPORATION</u>
the assignee of the entire right, title, and interest; or an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is	states that it is:	
The extent (by, percentage) of its ownership interest is	the assignee of the entire right, title, a	and interest; or
States Patent and Trademark Office at Reel 015196 , Frame 0093 , or for which a copy thereof is attached. OR I. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below: 1. From:	The extent (by, percentage) of its own	ership interest is %
1. From:		
1. From: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame, or for which a copy thereof is attached. 2. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel Frame, or for which a copy thereof is attached. 3. From: To:	DR	
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. 2. From: To:	3. [] A chain of title from the inventor(s), of the pate	ent application/patent identified above, to the current assignee as shown below:
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The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. [] Copies of assignments or other documents in the chain of title are attached. [[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See IPEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. Typed or printed name	· · · · · · · · · · · · · · · · · · ·	
Reel, Frame, or for which a copy thereof is attached. [] Additional documents in the chain of title are listed on a supplemental sheet. // Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. **ROBERT A. STEWART** Date Typed or printed name Typed or pr	The document was recorded in the Unit	ted States Patent and Trademark Office at
/ Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See 19EP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. ROBERT A. STEWART Typed or printed name 212-713-1169	The document was recorded in the Unit Reel, Frame	ted States Patent and Trademark Office at, or for which a copy thereof is attached To:
[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See 1PEP 302.08] The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee. ROBERT A. STEWART Typed or printed name 212-713-1169	The document was recorded in the Unit Reel, Frame 3. From: The document was recorded in the Unit	ted States Patent and Trademark Office at, or for which a copy thereof is attached. To: ted States Patent and Trademark Office at
Date 212-713-1169 ROBERT A. STEWART Typed or printed name	The document was recorded in the Unit Reel, Frame 3. From: The document was recorded in the Unit Reel, Frame	ted States Patent and Trademark Office at, or for which a copy thereof is attached. To: ted States Patent and Trademark Office at, or for which a copy thereof is attached.
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This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

OCTOBER 06, 2004

PTAS

BROWN RAYSMAN MILLSTEIN FELDER ET AL. LESLIE GLADSTONE RESTAINO 163 MADISON AVENUE P.O. BOX 1989 MORRISTOWN, NJ 07962-1989



102720961A

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 04/07/2004

REEL/FRAME: 015196/0093

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

PAGANI, GIOVANNI

DOC DATE: 04/05/2004

ASSIGNEE:

UBS AG

BAHNHOFSTRASSE 45

CH-8001 ZURICH, SWITZERLAND

SERIAL NUMBER: 10820361

FILING DATE: 04/07/2004

PATENT NUMBER:

ISSUE DATE:

TITLE: FIXED INCOME PERFORMANCE ATTRIBUTION

	Docketed 10.22.04	
Entered: .	10.22.04	
By:	Mil	
Action:	kili	
Assigned	11	

015196/0093 PAGE 2

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34	Form PTO-1595 (Rev. 10/02)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office				
7	1					
	OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇒ ⇒ ▼ 1,02720961					
7	To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.				
5	Name of conveying party(ies):	2. Name and address of receiving party(ies) Name: UBS AG				
	Giovanni Pagani	Name: UBS AG O O O O O O O O O O O O O O O O O O				
	Additional name(s) of conveying party(ies) attached? Yes No	9'				
•	3. Nature of conveyance:					
	Assignment Merger	Street Address: Bahnhofstrasse 45				
	Security Agreement Change of Name	CH-8001 Zurich, Switzerland				
	Other					
1	1	City:State:Zip:				
	04/05/04 Execution Date:	Additional name(s) & address(es) attached? Yes V No				
J	4. Application number(s) or patent number(s): 10 8	2036/				
	If this document is being filed together with a new appli-	ication, the execution date of the application is: 04/07/04				
w.	A. Patent Application No.(s)	B. Patent No.(s)				
	Additional numbers attached? ☐ Yes ✔ No					
1		6. Total number of applications and patents involved:				
	concerning document should be mailed: Name:Leslie Gladstone Restaino	7. Total fee (37 CFR 3.41)\$ 40.00				
		Enclosed				
	Internal Address:	Authorized to be charged to deposit account				
	Brown Raysman Millstein Felder & Steiner LLP	8. Deposit account number:				
	Street Address:					
	P.O. Box 1989	02-4270				
-	City: Morristown State: NJ Zip: 07962-1989					
	DO NOT USE THIS SPACE					
- 1	9. Signature.					
04/13/	2004 GTDN11 00000157 024270 10820361					
01 FC:B	8021 40.00 DA	is & letting April 7, 2004				

Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

Leslie Gladstone Restaino

Name of Person Signing

Date

ASSI	CN	M	CN	T
A333	L=(1	MU		

Assignment before issue of Letters Patent

5333-4 Docket No.

WHEREAS, I, Giovanni Pagani, a resident of Novazzano, Switzerland;

(hereinafter "Assignor") have invented certain new and useful improvements in

FIXED INCOME PERFORMANCE ATTRIBUTION

(hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF

THE UNITED STATES, which application has been duly executed by Assignor on

the day(s) and date(s) of these presents.

AND WHEREAS, UBS AG, a corporation organized and existing under the laws of Switzerland, baving a place of business at Balmhofstrasse 45, CH-8001 Zwich, Switzerland, hereinafter called the Assignee, is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries and any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the come right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions, reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign committee with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by areary, including any international convention, for the protection of industrial property, together with the right to extend the protection of said U.S. LETTERS PATENT to the various territorial possessions new canad or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors or assigns, to the full end of the term for which said LETTERS PATENT may be gramed, as fully and entirely as the same would have been held and enjoyed by Assignor if this assignment and sale had not been made. And Assigner does hereby request and authorize the Commissioner of Patents and Trademarks, U.S.A., to issue said U.S. LETTERS PATENT, when granted, in accordance with this assignment

Assignor further covenants and agrees with the Assignee that Assignor has a full and uncocumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obmining, sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT perticularly in cases of interference, conflict, opposition and hitigation.

		re hereunto act my hand	this 5.	day of April , 2	2004
		Giovanni Pag	ani (
CITY)			
COUNTRY)			
Giovanni Pagani	On this i, to me known and l	day of cnown to me to be the i	2004 adividual described in	before me came and who executed the	

foregoing instrument, and he/she has colonowledged to me that he/she has executed the same.

Official Certification see reverse side

6/5.4

BEST AVAILABLE COPY

Official Certification

Seen for authentication of the reverse side signature, affixed in our presence by

Mr. Giovanni Bruno Fausto PAGANI, born 06.08.1968, Swiss citizen of Massagno/TI, according to his information residing at Via Boschetta 31, 6883 Novazzano/Switzerland, identified by identity card.

This legalization refers only to the signature and not to the contents or validity of the document.

Personal signature confirmed only; authorization to sign on behalf of the firm not verified.

Zürich, 5th April 2004 BK no. 22004/ww

CHF 20.--

NOTARIAT ZURICH (ALTSTADT)

Inglin, Notariatssekretärin mbA mit Beglaubigungsbefugnis